

Box Patent Application Commissioner of Patents and Trademarks Washington, DC 20231

NEW APPLICATION TRANSMITTAL



Transmitted herewith for filing is the patent application of

Inventor(s): Ruvolo et al.

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): Communication Triggered Just in Time Information

1. Type of Application

This new applica	ition is fo	r a(n) (check one applicable item below):					
X	Utility	Utility					
	Design	Design					
	Plant						
NOTE: If one of the BENEFIT OF A PR CONTINUATION A	IOR U.S. A	3 items apply them complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS DN.					
		Divisional					
		Continuation					
		Continuation-in-part (CIP)					

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application
 - 24 Pages of Specification and Abstract
 - 8 Pages of Claims

11	Sheets	of drawing(s)
	<u>X</u>	Formal
	,	Informal

sheets, (19.1m and the

sheets, etc., no (19.1mm) of th	in the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).				
4. Addition	nal Papers Enclosed				
_	Preliminary Amendment				
_X	Information Disclosure Statement (37 CFR 1.98)				
<u>X</u>	Form PTO-1449				
<u>X</u>	Citations (4 References)				
	Declaration of Biological Deposit				
	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.				
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative				
	_ Special Comments				
	Other				
5. Declarat	ion or Oath				
<u>_X</u>	Enclosed executed by (check all applicable boxes)				
	X inventor(s).				
	legal representative of inventor(s). 37 CFR 1.42 or 1.43				
	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.				
	this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See Item 13 below for fee.				

	Not Enclosed
_	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
NOTE: It is importa	nt that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
	Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).
6. Inventorship	Statement
WARNING: If the r time the last claimed	amed inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the l invention was made, should be submitted.
The Inv	rentorship for all the claims in this application are:
	_X the same
	or
	are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made.
	is submitted
	will be submitted
7. Language	
<u>X</u>	English
	non-English
	The attached translation is a verified translation. 37 CFR 1.52(d).
8. Assignment	
<u>X</u>	An assignment of the invention to <u>INTERNATIONAL BUSINESS MACHINES CORPORATION</u>
<u>X</u>	is attached. A separate
	 X "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
	will follow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

9. Certified Copy (35 USC 119)

Certified copy(ies) of application(s):

(country)	(appln. no.)		(filed)
(country)	 , (appln. no)	¢ * 4	(filed)

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____ will follow.

10. Fee Calculation (37 CFR 1.16)

A. X Regular application

CLAIMS AS FILED						
Number filed		Bartana a	Num. Extra	17 (277)	Rate	Basic Fee \$710.00
Total Claims	27	-20=	7	X	\$18.00	\$126.00
Independent Claims	5	-3=	2	X	\$80.00	\$160.00
Multiple dependent claim(s), if any				X	\$270.00	\$0.00

 Amendment canceling extra claims enclosed.
 Amendment deleting multiple dependencies enclosed.
 Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing, they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

	Filing Fee Calculation	\$ <u>996.00</u>
В.	 Design application (\$320.0037 CFR 1.16(f)) Filing Fee Calculation	\$
C.	 Plant application (\$490.0037 CFR 1.16(g)) Filing Fee Calculation	\$

11. Small Entit	ty Staten	nent(s)	
	Applica	ant claims small entity status.	
		Filing Fee Calculation (50% of A, B or C above)	\$
12. Request for	r Interna	tional-Type Search (complete, if applicable)	
		prepare an international-type search report for this ation on the merits takes place.	s application at the time when national
13. Fee Payme	nt Being	Made At This Time	
	Not En	closed	
		No filing fee is to be paid at this time. (This and the can be paid subsequently.)	e surcharge required by 37 CFR 1.16(e)
<u>X</u>	Enclose	ed	
		basic filing fee	\$_996.00
		recording assignment (\$40.00; 37 CFR 1.21(h))	\$_40.00
	_	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
		for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
		processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$
		fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$
		Total fees enclosed	\$ 1036.00

14. Met	thod of l	Payment	of Fees
	<u>X</u>	Check i	n the amount of \$_1036.00
		Charge attached	Account No. <u>12-0010</u> in the amount of \$ A duplicate of this transmittal is l.
NOTE: Fe	ees should	be itemized	In such a manner that it is clear for which purpose the fees are paid.
15. Aut	thorizati	on to Ch	arge Additional Fees
WARNIN	G: If no fe	es are to be	paid on filing, the following items should not be completed.
WARNIN	I G : Accura	itely count c	laıms, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
	_X		mmissioner is hereby authorized to charge the following additional fees by this paper and he entire pendency of this application to Account No. <u>12-0010</u> :
			37 CFR 1.16(a), (f) or (g) (filing fees)
			37 CFR 1.16(b), (c) or (d) (presentation of extra claims)
		<u>X</u>	Any deficiencies in the fees provided.
cancelled 1	by amendn	nent prior to	for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims of the expiration of the time period set for response by the PTO in any notice of fee deficiency, it might be best not additional fees, except possibly when dealing with amendments after final action.
		_	37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later
			than the filing date of the application.)
			37 CFR 1.17 (application processing fees)
			37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR
			1.311(b)).
16. Inst	truction	As To O	verpayment
	X		account No. <u>12-0010</u>
		refund	

Reg. No. 34,368 Tel. No. (703) 415-1015 SIGNATURE OF APPLICANT'S REPRESENTATIVE Randy W. Lacasse

Lacasse & Associates 2001 Jefferson Davis Hwy, Suite 806 Arlington, VA 22202

<u>X</u>	Incorporation by reference of added pages	
		Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
		Plus added pages for new application transmittal where benefit of prior U.S. application(s) claimed.
		Number of pages added
	<u>X</u>	Plus added pages for papers referred to in Item 4 above
		Number of pages added 2 pages and 4 references
	<u>X</u>	Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added 3

Statement Where No Further Pages Added